

LSI LOGIC

## Facsimile Transmittal Letter

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Date November 30, 2005Number of pages including cover sheet 8/4

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CC:

From: Connie del Castillo

Intellectual Property Paralegal

Telephone (408) 433-7191  
No.

Fax No. (408) 433-7460

## REMARKS:

☐ Urgent☐ For your review☒ Reply ASAP☐ Please comment

Application Number: 10/724,996  
Filing date: December 1, 2003  
First named inventor: Andreas Hils et al.  
Attorney docket number: 03-0352 / 1946.00327

Transmitted herewith for filing via facsimile:

- Transmittal Form, PTO/SB/21
- Information Disclosure Statement Letter
- Information Disclosure Statement by Applicant PTO/SB/O8A

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11/28/05  
DateConnie del Castillo  
Signature  
Connie del Castillo

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PTO/SB/21 (09-04)

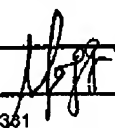
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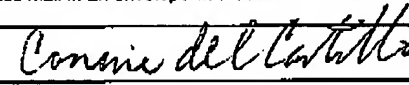
<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/724,996	
	Filing Date	December 1, 2003	
	First Named Inventor	Andreas Hils et al.	
	Art Unit	2825	
	Examiner Name	Sick, Vuthe	
Total Number of Pages in This Submission	3	Attorney Docket Number	03-0352 / 1496,00327

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	1. Information Disclosure Statement Letter
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	2. PTO/SB/08A
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	LSI LOGIC CORPORATION		
Signature			
Printed name	Sandeep Jaggi, Reg. No. 43,331		
Date	11/30/05	Reg. No.	43,331

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	
Signature	
Typed or printed name	Connie del Castillo
Date	11/30/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**In re Application of :**

Andreas Hils et. al.

**Serial No. :** 10/724,996

**Filed :** December 01, 2003

**For :** Integrated Circuits and Design and  
Manufacture Thereof

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**Group Art Unit :** 2825 NOV.  
**Examiner :** Sick, Vuthe  
**Atty Docket :** 1496.00327 / 03-0352

NOV 30 2005

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Connie Del Castillo

11/30/05 Connie del Castillo

Date \_\_\_\_\_

**Signature**

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached form, copies of which are attached, may be material to examination of above-identified application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR 1.56 and 1.97.

It is requested that the information disclosed herein be made of record in the application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 12-2252.

LSI Logic Corporation  
1621 Barber Lane, MS D-106  
Milpitas, CA 95035  
408-433-7475

Date: 11/20/5

Respectfully submitted,

1879

**Sandeep Jaggi**

Reg. No. 43,331



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| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT |   |    |   | Complete if Known    |                      |
|--------------------------------------------------|---|----|---|----------------------|----------------------|
|                                                  |   |    |   | Application Number   | 10/724,996           |
|                                                  |   |    |   | Filing Date          | December-01, 2003    |
|                                                  |   |    |   | First Named Inventor | Andreas Hils         |
|                                                  |   |    |   | Group Art Unit       | 2825                 |
|                                                  |   |    |   | Examiner Name        | Vuthe Siek           |
|                                                  |   |    |   | Attorney Docket No.  | 1496.00327 / 03-0352 |
| Sheet                                            | 1 | of | 1 |                      |                      |

| U.S. PATENT DOCUMENTS          |                                                        |                                                    |                                                        |                                                                                 |
|--------------------------------|--------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------------------------|
| Examiner, Cite<br>Initials No. | U.S. Patent Document<br>Number Kind Code<br>(if known) | Name of Patentee or Applicant<br>of Cited Document | Date of Publication<br>of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |
|                                | 5,696,943                                              | Lee                                                | 12-09-1997                                             |                                                                                 |
|                                | 6,093,214                                              | Dillion                                            | 07-25-2000                                             |                                                                                 |
|                                | 2004/00497                                             | Liao et al.                                        | 03-11-2004                                             |                                                                                 |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>signature |  | Date<br>considered |  |
|-----------------------|--|--------------------|--|

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